

APPENDIX D

Plant Inventory

Partial List of Vascular Plant Species
Observed in the Hallelujah Junction Wildlife Area
(Lassen and Sierra Counties)

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Partial List of Vascular Plant Species Observed in the Hallelujah Junction Wildlife Area (Lassen and Sierra Counties)

Prepared by Ecosystems West Consulting for
Sustain Environmental Inc., unpublished report, 2007

FERNS AND FERN-ALLIES

EQUISETACEAE

Equisetum arvense
Equisetum laevigatum

CONE-BEARING PLANTS (GYMNOSPERMAE)

CUPRESSACEAE

Juniperus occidentalis var. *occidentalis*
Juniperus osteosperma

EPHEDRACEAE

Ephedra viridis

PINACEAE

Abies concolor
Pinus jeffreyi

FLOWERING PLANTS (ANGIOSPERMAE - DICOTYLEDONEAE)

APIACEAE

Lomatium dissectum var. *multifidum*
Lomatium sp.

ASTERACEAE

Achillea millefolium
Agoseris glauca var. *laciniata*
Ambrosia acanthicarpa
Antennaria dimorpha
Artemisia dracunculoides
Artemisia ludoviciana
Artemisia tridentata
Balsamorhiza macrolepis var. *platylepis*
Balsamorhiza sagittata
**Carduus nutans*
Chrysothamnus nauseosus
Chrysothamnus parryi
Chrysothamnus viscidiflorus ssp.
viscidiflorus
**Cirsium vulgare*
Conyza canadensis
Crepis acuminata

Crepis occidentalis
Erigeron bloomeri var. *bloomeri*
Erigeron divergens
Gnaphalium canescens ssp. *thermale*
Gnaphalium palustre
Grindelia nana
Iva axillaris
**Lactuca serriola*
Madia elegans
Senecio integerrimus var. *exaltatus*
Stephanomeria spinosa
Symphotrichum ascendens [= *Aster*
ascendens]
Taraxacum officinale
Tetradymia canescens
Tragopogon dubius
Uropappus lindleyi
Wyethia mollis

BETULACEAE

Alnus incana ssp. *Tenuifolia*
Alnus rhombifolia

BORAGINACEAE

Amsinckia menziesii var. *intermedia*
Amsinckia tessellata
Plagiobothrys cognatus
Plagiobothrys tenellus

BRASSICACEAE

Arabis sparsiflora var. *sparsiflora*
**Capsella bursa-pastoris*
**Cardaria pubescens*
Cusickiella douglasii
Descurainia pinnata ssp. *halictorum*
**Descurainia sophia*
**Lepidium latifolium*
**Lepidium perfoliatum*
Rorippa curvisiliqua
(*?) *Rorippa nasturtium-aquaticum*
**Sisymbrium altissimum*

* non-native species, introduced or naturalized in the study area

*? probably introduced

CARYOPHYLLACEAE

Arenaria congesta var. *suffrutescens*
Sagina saginoides

CHENOPODIACEAE

**Atriplex rosea*
**Chenopodium botrys*

CONVOLVULACEAE

**Convolvulus arvensis*

FABACEAE

Astragalus andersonii
Astragalus filipes
Astragalus malacus
Astragalus purshii var. *tinctus*
Lathyrus brownii
Lathyrus lanszwertii var. *lanszwertii*
Lupinus argenteus var. *heteranthus*
Lupinus confertus
Lupinus nevadensis
**Medicago lupulina*
**Melilotus officinalis*
**Robinia pseudoacacia*
Trifolium andersonii ssp. *andersonii*
Trifolium macrocephalum
**Trifolium repens*
Trifolium wormskioldii

GENTIANACEAE

Centaurium muehlenbergii

GERANIACEAE

Erodium cicutarium

GROSSULARIACEAE

Ribes aureum var. *aureum*
Ribes velutinum

HYDROPHYLLACEAE

Hesperochiron californicus
Hydrophyllum capitatum var. *alpinum*
Phacelia humilis var. *humilis*

LAMIACEAE

Mentha arvensis
**Mentha spicata* var. *spicata*
Salvia dorrii var. *dorrii*

MALVACEAE

Sidalcea oregana ssp. *spicata*

ONAGRACEAE

Camissonia tanacetifolia ssp. *tanacetifolia*
Epilobium brachycarpum
Epilobium ciliatum ssp. *ciliatum*
Epilobium torreyi
Oenothera cf. elata

PAEONIACEAE

Paeonia brownii

PAPAVERACEAE

Eschscholzia californica

PLANTAGINACEAE

**Plantago lanceolata*
**Plantago major*

POLEMONIACEAE

Eriastrum sp.
Phlox diffusa
Phlox gracilis
Phlox hoodii ssp. *canescens*
Phlox stansburyi

POLYGONACEAE

Eriogonum douglasii var. *douglasii*
Eriogonum ovalifolium var. *ovalifolium*
**Rumex acetosella*
**Rumex crispus*
Rumex salicifolius var. *triangulivalvis*

PORTULACACEAE

Lewisia rediviva

RANUNCULACEAE

Ranunculus aquatilis
Ranunculus occidentalis

ROSACEAE

Amelanchier utahensis
Cercocarpus ledifolius var. *intercedens*
Potentilla gracilis var. *fastigiata*
Potentilla millefolia
Potentilla rivalis
Prunus andersonii
Prunus virginiana var. *demissa*
Purshia tridentata
Rosa woodsii var. *ultramontana*
**Rubus laciniatus*

SALICACEAE

Populus balsamifera ssp. *trichocarpa*
Populus fremontii
Populus tremuloides
Salix exigua
Salix geyeriana
Salix lasiolepis
Salix lucida ssp. *caudata*
Salix lucida ssp. *lasiandra*

SCROPHULARIACEAE

Collinsia parviflora
Mimulus guttatus
Mimulus moschatus
Mimulus pilosus
**Verbascum thapsus*
Veronica americana

SOLANACEAE

Nicotiana attenuata

ULMACEAE

**Ulmus* sp.

URTICACEAE

Urtica dioica ssp. *holosericea*

VIOLACEAE

Viola cf. *beckwithii* (possibly *V. sheltonii*)

Viola purpurea ssp. *purpurea*

FLOWERING PLANTS (ANGIOSPERMAE - MONOCOTYLEDONEAE)

ALISMATACEAE

Alisma triviale [= *A. plantago-aquatica*]

CYPERACEAE

Carex nebrascensis

Carex pellita [= *C. languinosa*]

Carex praegracilis

Carex subfusca

Eleocharis macrostachya

Scirpus microcarpus

Scirpus pungens

IRIDACEAE

Iris missouriensis

JUNCACEAE

Juncus balticus

Juncus bufonius

Juncus orthophyllus

Juncus saximontanus

LILIACEAE

Camassia quamash ssp. *breviflora*

Zigadenus paniculatus

POACEAE

Achnatherum hymenoides

Achnatherum thurberianum

**Agropyron desertorum*

**Agrostis stolonifera*

Alopecurus aequalis

**Bromus inermis* ssp. *inermis*

**Bromus tectorum*

**Crypsis schoenoides*

Deschampsia danthonioides

Distichlis spicata

Elymus elymoides ssp. *elymoides*

**Festuca pratensis*

Glyceria striata

Leymus cinereus

Leymus triticoides

Muhlenbergia asperifolia

Muhlenbergia richardsonis

**Phleum pratense*

**Poa bulbosa*

(*?) *Poa pratensis*

Poa secunda ssp. *secunda*

Poa wheeleri

TYPHACEAE

Typha domingensis